

Title (en)

Metering device for a seed drill which can spread different products simultaneously

Title (de)

Dosiervorrichtung für eine Sämaschine, die mehrere Produkte gleichzeitig verteilen kann

Title (fr)

Mécanisme de dosage pour un semoir pouvant distribuer plusieurs produits simultanément

Publication

EP 1430761 B1 20060503 (FR)

Application

EP 03360141 A 20031208

Priority

FR 0216046 A 20021216

Abstract (en)

[origin: EP1430761A1] The device includes a metering unit (13) that makes it possible to measure the seed flow at an end of a feed hopper of seeds. The metering unit comprises of two measuring wheels (16) capable of functioning simultaneously. The device equips a seeder laid out between the feed hopper of seeds and a device for routing of seeds.

IPC 8 full level

A01C 7/12 (2006.01); **A01C 7/10** (2006.01)

CPC (source: EP)

A01C 7/122 (2013.01); **A01C 7/125** (2013.01)

Cited by

EP2832202A1; US2021144907A1; FR3141839A1; CN1308888C; US11206758B2; US11464157B2; US11224158B2; US11252859B2; DE102013108339A1; EP2832203A1; DE102013108340A1; DE202007009302U1; EP2011382A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1430761 A1 20040623; **EP 1430761 B1 20060503**; **EP 1430761 B2 20120411**; AT E324775 T1 20060615; DE 60304979 D1 20060608; DE 60304979 T2 20061221; DK 1430761 T3 20060911; FR 2848381 A1 20040618; FR 2848381 B1 20050812; NO 20035584 D0 20031215; NO 20035584 L 20040617

DOCDB simple family (application)

EP 03360141 A 20031208; AT 03360141 T 20031208; DE 60304979 T 20031208; DK 03360141 T 20031208; FR 0216046 A 20021216; NO 20035584 A 20031215